

Name: _____ ()

Class: _____ TG: _____



GREENDALE SECONDARY SCHOOL
Preliminary Examination 2024

HUMANITIES

2260/02

Paper 2 Geography

21 August 2024

Secondary 4 Express

1 hour 45 minutes

Candidates answer on the Question Paper

Additional Materials: Insert

READ THESE INSTRUCTIONS FIRST

Write your index number and name on all the work you hand in.

Write in dark blue or black pen.

You may use an HB pencil for any diagrams or graphs.

Do not use staples, paper clips, glue or correction fluid.

Answer **three** questions in total:

Answer Question 1 **and** Question 2

Answer **either** Question 3 or Question 4.

The Insert contains additional resources referred to in the questions.

The number of marks is given in brackets [] at the end of each question or part question.

Parent's Signature:

.....

Date: _____

Examination Marks

Question 1	14
Question 2	18
Question 4	18
Total	50

Answer Question 1 **and** Question 2.

1 Geography in Everyday Life

- (a)** Study Fig. 1.1, which shows elephants crossing a railway track in India.

Elephants crossing a railway track in India



Fig. 1.1

Using Fig. 1.1, describe how local communities and nearby nature areas can negatively affect each other.

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- (b) Study Fig. 1.2, showing information on a fire incident which happened in Yishun in January 2024.

Fire incident in Yishun, January 2024

- Orange flames, charred walls and thick black smoke were seen.
- Electricity supply to some flats in had been cut off for more than 17 hours.
- Fires broke out at three floors of a block.
- Many residents gathered at the void deck as they waited for firefighting operations to conclude.
- Medical staff provided treatment to several residents.

Fig. 1.2

- (i) With reference to Fig. 1.2, describe the impacts of fire hazards on residents of urban neighbourhoods.

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- (ii) With reference to Fig. 1.2, suggest strategies that Yishun can adopt to improve community resilience against such hazards.

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- ### Table 1.1

Question 1: What is your age?
<ul style="list-style-type: none">• 20 to 39 years old• 40 to 59 years old• 60 to 79 years old• 80 years old and above
Question 2: Who are you travelling with?
<ul style="list-style-type: none">• Friends• Family• Colleagues• Others: Please specify _____
Question 3: Why did you choose to visit Singapore?
<ul style="list-style-type: none">• Leisure• Visit Family• Business• Education• Others: Please specify _____

Evaluate the validity of the students' findings on the main reasons why tourists from Asia visit Singapore.

[6]

2 Tourism

- (a) Study Fig. 2.1, which shows changes in the world disposable income per person and total international tourists between 1990 and 2017.

World disposable income per person and total international tourists, 1990 to 2017

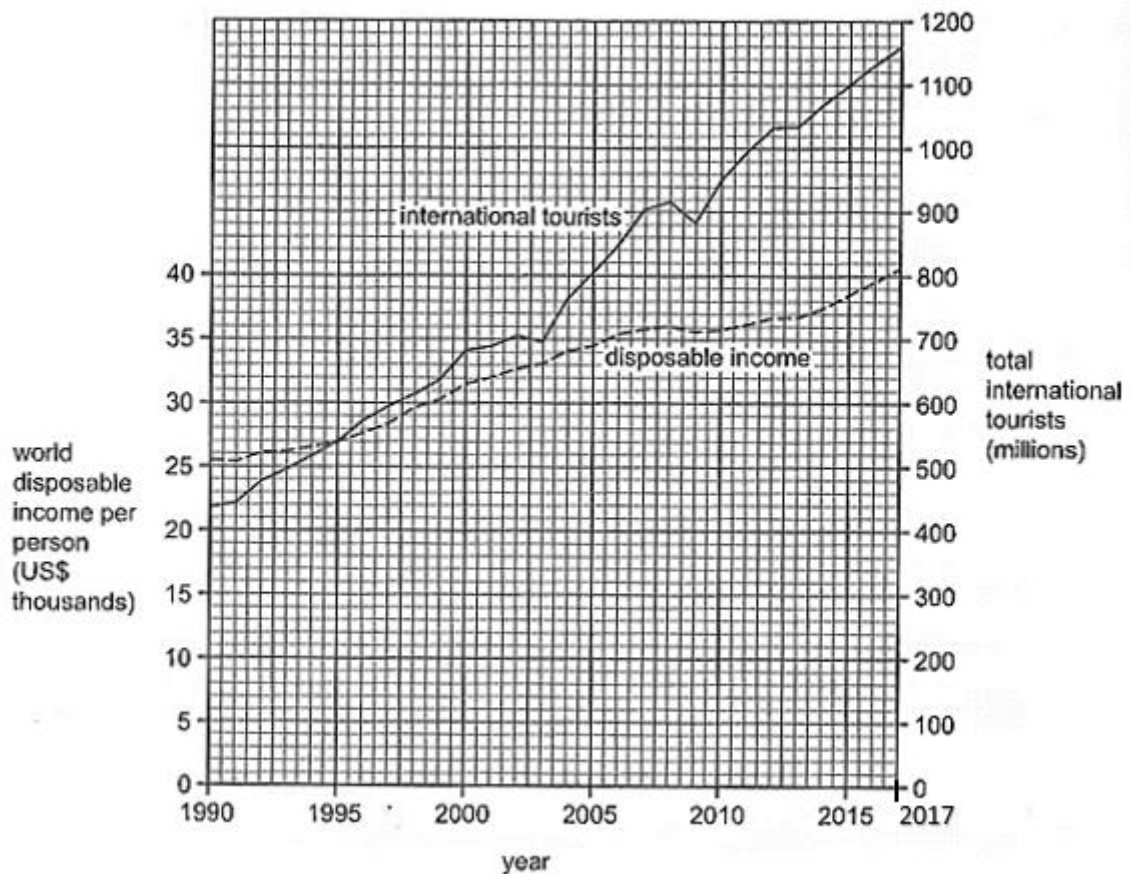


Fig. 2.1

Using Fig. 2.1, compare the changes between world disposable income per person and total international tourists between 1990 and 2017.

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- (b)** Account for the role of globalization in driving tourism growth.

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- (c)** Study Fig. 2.2 (Insert), which shows Zhujiajiao, a famous cultural watertown located in Shanghai, China.

With reference to Fig. 2.2, explain why tourists are drawn to such locations.

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(d) Study Fig. 2.3, which shows features of Bhutan's tourism policy.

Features of Bhutan's tourism policy

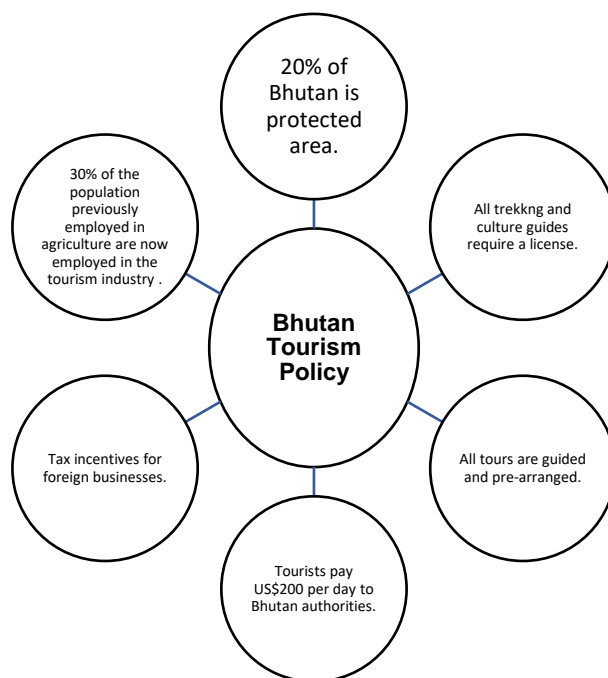


Fig. 2.3

Using Fig. 2.3, explain how Bhutan's tourism policy benefits its people and the environment.

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- (e) Using example(s), explain how Less Developed Countries (LDCs) may be less effective in ensuring sustainability in tourism.

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Answer either Question 3 or Question 4.

3 Climate

- (a) Study Fig. 3.1, which shows the degree to which the Earth's surface temperatures in 2020 have changed relative to the average temperature between 1951 and 1980.

The degree to which the Earth's surface temperature in 2020 have changed relative to the average temperature between 1951 and 1980

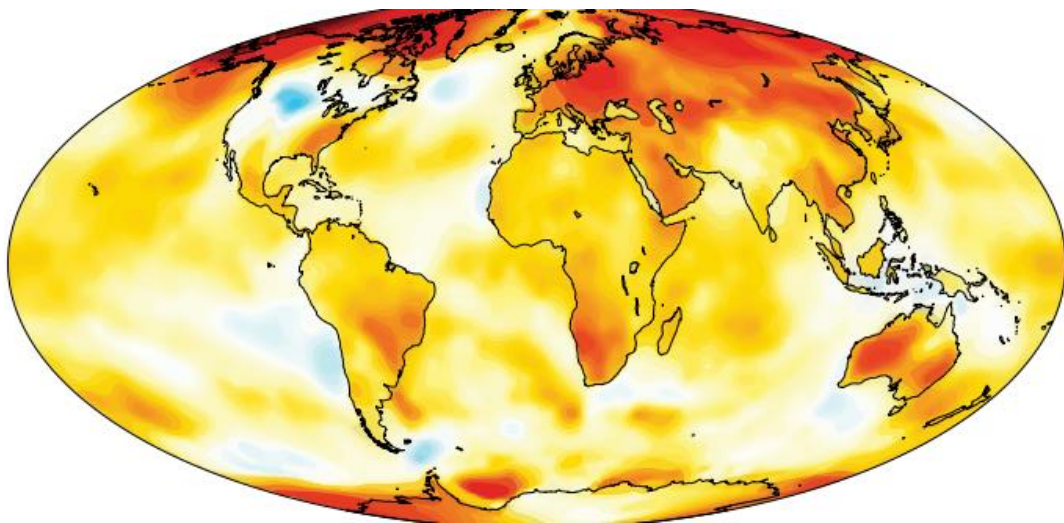


Fig. 3.1

- (i) Using Fig. 3.1, describe the change in the Earth's surface temperature.

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- (ii) With reference to Fig. 3.1, suggest reasons for the change in the Earth's surface temperatures

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- (b) Study Fig. 3.2, which shows the perception of global warming among four different groups of Americans.

Perception of global warming among four different groups of Americans

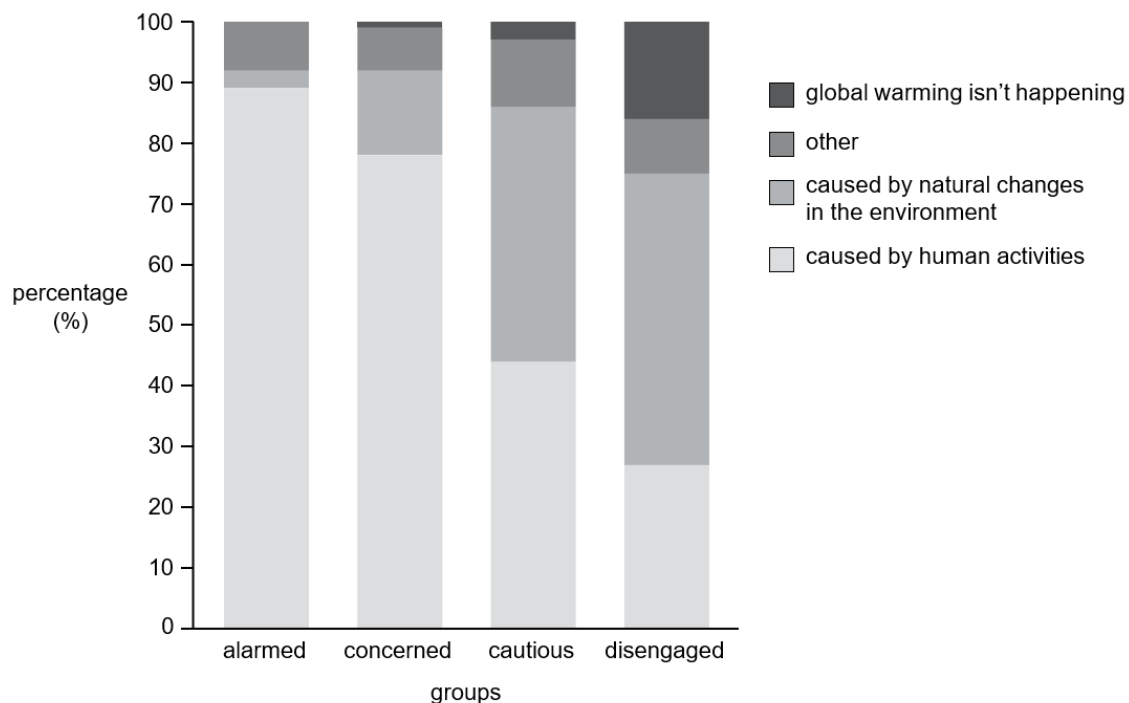


Fig. 3.2

Using Fig. 3.2, compare the perception of global warming among different groups of Americans.

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 [2]

To what extent do you agree with this statement? Explain your answer.

[9]

4 **Tectonics**

(a) Study Fig. 4.1 (Insert), which shows tectonic plate boundaries in the world.

(i) Identify a possible landform found at **A**.

..... [1]

(ii) Identify a tectonic process occurring at **B**.

..... [1]

(iii) Identify the name of tectonic plate **C**.

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- (b) Study Fig. 4.2, a map showing volcanoes and earthquakes in New Zealand.

Volcanoes and earthquakes in New Zealand

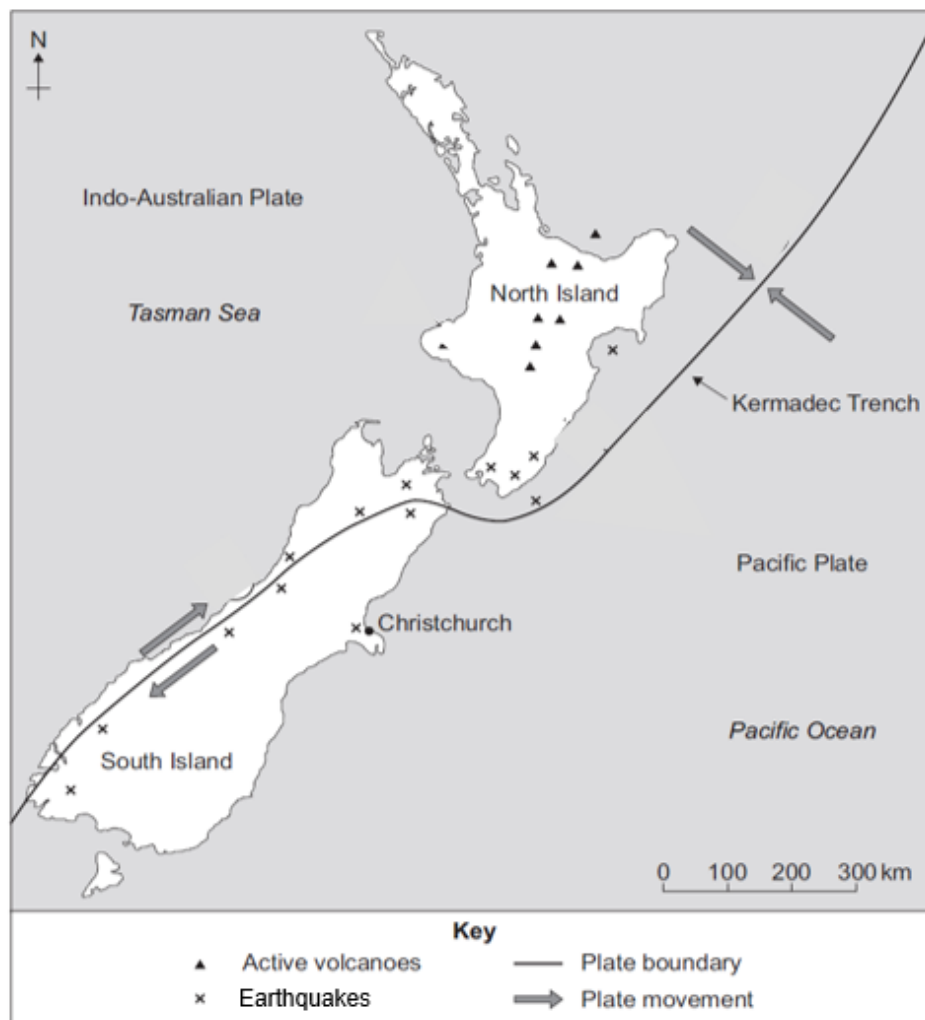


Fig. 4.2

- (i) Describe the distribution of earthquakes and volcanoes in New Zealand.

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- [3]

- [illegible]

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[illegible]

[illegible]

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Copyright Acknowledgements:

Q1, Fig. 1.1	https://environment-watch.in/2020/08/11/surakshya-national-portal-of-project-elephant-launched/
Q1, Fig. 1.2	Adapted from: https://www.straitstimes.com/singapore/electrical-fires-at-block-in-yishun-result-in-power-outage
Q2, Fig. 2.2	https://www.klook.com/en-SG/activity/1385-shanghai-zhujiajiao-water-town-day-trip-shanghai/
Q4, Fig. 4.2	https://www.tes.com/en-us/teaching-resource/aqa-gcse-geography-revision-pack-paper-1-12665818
Q4, Fig. 4.3	https://jkgeography.com/uploads/1/0/8/4/108433405/162454673_1.png